

20030226.ba v03_n453.bam.20030226

>From ???@??? Wed Feb 26 20:23:02 2003 -0600
Message-Id: <200302270222.h1R2Mu0F027165@sco.theporch.com>
Date: Wed, 26 Feb 2003 20:22:38 CST
From: Old Tube Radios <boatanchors@theporch.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: BOATANCHORS digest 3453

BOATANCHORS Digest 3453

Topics covered in this issue include:

- 1) Re: Magnavox report
by "Arden Allen" <gumbear@pacbell.net>
- 2) Re: Magnavox report
by "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
- 3) Enigma
by Edward Knobloch <k4pf@juno.com>
- 4) Re: Magnavox report
by Henry van Cleef <vancleef@eskimo.com>
- 5) Tr: Enigma
by =?iso-8859-1?Q?Andr=E9_Guibert?= <aguibert@sympatico.ca>
- 6) HQ129X Knobs
by "JAMES T HANLON" <knjhanlon@msn.com>
- 7) Re: HQ129X Knobs
by W7QH0@aol.com
- 8) General Radio GR-916A
by David Hollander <n7rk@cox.net>
- 9) Whistling by the graveyard
by Arden Allen <gumbear@pacbell.net>
- 10) Re: HQ129X Knobs
by "Arden Allen" <gumbear@pacbell.net>
- 11) BAs at Winterfest
by Mike Steussy - AE4R <ae4r@erols.com>
- 12) Re: HQ129X Knobs
by David Hollander <n7rk@cox.net>
- 13) Re: HQ129X Knobs
by jan@skirrow.org
- 14) RF Measurements bridge for sale
by "David M. Upton" <david@wb1cmg.mv.com>
- 15) SW Radio, did'ja notice?
by "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
- 16) Re: Boonton 260 Q meter question
by "Roger Dillon" <rdillontx@attbi.com>
- 17) FS: Collins Videos
by AA5QT@aol.com
- 18) FS: Collins Vides KWS-1 video is sold

by AA5QT@aol.com
19) BC348-ART13 Pair
by Jerry Proc <jerry7proc@yahoo.com>
20) Re: SW Radio, did'ja notice?
by "Chris Bowne" <radiobwn@riconnect.com>
21) Re: BC348-ART13 Pair
by "Chris Bowne" <radiobwn@riconnect.com>
22) WTB: TS-981/ARC-21
by Tom B <tbryan@nova.org>

Message-ID: <001f01c2dc5c\$0e10a8f0\$13e57443@KB6NAX>
From: "Arden Allen" <gumbear@pacbell.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Magnavox report
Date: Mon, 24 Feb 2003 15:25:38 -0800
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Norm;

> But,
probably one of those wax caps under the chassis.

You will find the caps need to be replaced. Their resistances are at most a few hundred megohms. Not good enough.

Arden Allen
KB6NAX
735 Sixth St.
Vallejo, CA 94590
gumbear@pacbell.net

Date: Tue, 25 Feb 2003 00:31:35 -0500 (EST)
From: "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
Message-Id: <200302250531.AAA03683@aa4rm.ba-watch.org>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Magnavox report

> The band is compressed into about 2/3 of the dial
scale and the signal strength is weak. It is not a tube. But,
probably one of those wax caps under the chassis.

This ain't "brown waxie regime" stuff. Even if, as a correspondend said,
leakage on some has "gone down(?)" to a life-threatening few hundered megohms.

This is AM oscillator RF stuff & I bet someone has loosened the \$h!+ outa the padder cap. & wrenched down on the upper-band trimmer.

Norm check these 2 & I'll bet you'll have Kaltenborn coming in @ the right place on the dial

To: Old Tube Radios <boatanchors@theporch.com>
Date: Tue, 25 Feb 2003 01:22:24 -0500
Subject: Enigma
Message-ID: <20030225.012328.1168.16.k4pf@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
From: Edward Knobloch <k4pf@juno.com>

Hi, Gang

Here's a link to a series of eight articles about the American "bombe" mechanical computer developed at NCR, used to break the German WW II naval enigma code:
http://www.activedayton.com/ddn/project/enigma/enigma_index.html

73,
Ed k4pf@juno.com

From: Henry van Cleef <vancleef@eskimo.com>
Message-Id: <200302250723.XAA14563@eskimo.com>
Subject: Re: Magnavox report
To: Old Tube Radios <boatanchors@theporch.com>
Date: Tue, 25 Feb 2003 00:23:03 -0700 (MST)
Cc: boatanchors@theporch.com (Old Tube Radios)
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

The esteemed Norm Flasch has said:

>
>
> I had a chance to bring the Magnavox console back to life over
> the weekend. I used a variac with a built in ammeter to do the
> job. Pulled the output tubes as suggested and monitored the
> input current. It stayed very low. This unit uses an input
> transformer to the 4 6L6 output tubes, so B+ coupling is not
> an issue.

>

I rebuilt a similar console about ten years ago. Mine has a 4 X 6V6 output amp with a pair of 5Y3 rectifiers; yours would have 4X 6L6 with a pair of 5U4's. My set ran fairly well until just before I opened it up, which happened because it was obvious that RF gain was way down. First check was the screen voltage on the 6BA6 RF amp; as suspected, it was nonexistent. Replaced the bypass cap, and still didn't get 100 volts.

To make a long story short, almost every resistor in the set had drifted up, some (like the screen resistor on this tube) by a factor of 10X. I ended up replacing almost all the resistors and paper capacitors in the set. Had to rig a shunt on the B+ bleeder as this had drifted as well. The amazing thing was to find a connection in the power amp that had never been soldered at the factory.

When I got done, I ran an alignment on it, and found that I had a nasty parasitic on the short wave band. After a whole bunch of tracing things, I found that leakage in a postage stamp cap in---as I recall---the grid line to the 6SB7Y, which had an RC squeal stopper in the design----well, it was no longer stopping the squeal. Fixed that, lined the thing up, and I was astounded at the performance. I'd always thought the thing was pretty good, but after getting all the screen voltages back where they should be, the set was far more sensitive. I did not try to get inside the IF cans to replace the decoupling resistors----too much work, and they weren't so far out of tolerance as to hurt performance. Remember that screen voltage is what is critical in pentode amplifiers, and as long as you have plate voltage, you are OK---as I recall those 6SG7's are just as happy with 180 plate volts as 250.

> Short story is that the set sounds wonderful. The FM tuner still
> works great. I was surprised at this because many early FM sets
> were not that good. AM has a problem that should be easy to
> correct. The band is compressed into about 2/3 of the dial
> scale and the signal strength is weak. It is not a tube. But,
> probably one of those wax caps under the chassis. This is the
> most powerful floor radio of this vintage I have ever heard. Those
> 4 6L6's are still going strong and will probably outlive me.

"Early FM sets were not that good?????" Not sure why you say this. The Hallicrafters S27/36 suffered from bandwidth limits because of the 5250KC IF's---you gotta tweak them just right to get as much as 160KC total bandwidth in the discriminator, and that needs a loading resistor on it to get even that much. The Magnavox design follows along the same lines as the older Hallicrafters but uses series IF's with 455KC and 10.7 Mc coils, and overcoupled switching for the AM (it's on the tone switch) to give broad AM bandwidth. The

discriminator is wide enough to handle the full +/- 75KC deviation, and has 75 microsecond de-emphasis already. Note that the detector is not a rinky-dink ratio detector, but a full limiter-discriminator, which is the "class act" design (also what Armstrong used). The front end of the Magnavox, unlike the Hallicrafters S27/36, does not try to handle AM at the 3-meter FM band, so can take liberties with the local oscillator design, as signal waveshape at the FM detector is not critical, as it is with an AM setup. Magnavox built many quality consoles for the original 6 meter FM band, and FM in these sets always was a class act. We are not talking about an AA5 here. These were not cheap sets built to cost when they were new.

On the AM band, I suspect that you've got a front end alignment problem. Get the padder (low end of band) and trimmer (high end of band) set properly, trim the RF properly, and you should be OK. Note that all three adjustments interact with each other significantly. Do a bit of tweaking across the band, not just at the ends, and make sure that you are far enough away from the ends of the band at you "high" and "low" frequency points----600 and 1400KC are good points, and I think are given in the procedure for the set. Make sure your IF's are at 455, not some other frequency. Align it on the narrow band IF setting after setting the IF's. For aligning the AM section, use a DC voltmeter on the detector, and keep output down around 1-3 volts. On a high RF signal (1 millivolt) you'll see something like 15 VDC on the AVC line. Make sure the AVC is OK---as I recall, this set steals the signal from the plate circuit of the last IF for the AVC. Also note that the amplifier tube in front of the eye tube is there to desensitize the eye on high signal, so that it is quick to move on low signal, but doesn't go cross-eyed on high signal. It's not an AVC amplifier.

I'm getting ready to move, so all of my notes on the set are packed away, but if you have problems with it, I'll be happy to look at these later on.

Hank

--

Hank van Cleef (vancleef@eskimo.com, hvanclee@nyx.net)
1986 420SEL

Message-ID: <001301c2dcae\$14a6ef60\$5101fea9@b1yhpg64>
From: =?iso-8859-1?Q?Andr=E9_Guibert?= <aguibert@sympatico.ca>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Tr: Enigma
Date: Tue, 25 Feb 2003 04:12:18 -0500
MIME-Version: 1.0
Content-Type: text/plain;

charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

> Bonjour Edward and All
> Thank you so much for showing the way to fascinating articles that ties in
> with the book
> that I am reading and re reading, titled "Cryptonomicon", a must for
readers
> interested in the subject.
> The author is using "Electrical Till Corporation" for "National Cash
> Registers" it seems.
> He also describe accuratly(?) the Hallicrafters S27 and use its amplifier
> stage along with a peculiar homebuilt microphone to find the combination
of
> a German submarine safe.
> Regards
> Andre

>
> ----- Original Message -----
> From: Edward Knobloch <k4pf@juno.com>
> To: Old Tube Radios <boatanchors@theporch.com>
> Sent: Tuesday, February 25, 2003 1:22 AM
> Subject: Enigma

>
>
> > Hi, Gang
> >
> > Here's a link to a series of eight articles about
> > the American "bombe" mechanical computer developed at NCR,
> > used to break the German WW II naval enigma code:
> > http://www.activedayton.com/ddn/project/enigma/enigma_index.html
> >
> > 73,
> > Ed k4pf@juno.com
> >
> >
> >
>

From: "JAMES T HANLON" <knjhanlon@msn.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: HQ129X Knobs
Date: Tue, 25 Feb 2003 06:05:09 -0700
MIME-Version: 1.0
Content-Type: multipart/alternative; boundary="----
=_NextPart_001_0000_01C2DC93.DA104DC0"

Message-ID: <DAV60bvhBISmT6QcWY9000328fb@hotmail.com>

-----=_NextPart_001_0000_01C2DC93.DA104DC0
Content-Type: text/plain; charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

What do you suppose happened to all of the tuning knobs from the Hammarlund HQ129X receivers? I have run four of them across my bench (finding good homes other than mine for two, putting one on the air, and with one as a "spare" for now) and all of them have had substitute knobs for the Main Tuning and Bandsread controls. Maybe, as Mac, WQ8U, said on our sked Sunday evening, they wound up as wheels on Boy Scout toy cars. I would like to acquire a couple for my on-the-air receiver if anyone has some to spare.

Jim, W8KGI

-----=_NextPart_001_0000_01C2DC93.DA104DC0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

```
* * * * *
*      ---REMAINDER OF MESSAGE TRUNCATED---      *
*      This post contains a forbidden message format      *
*      (such as an attached file, a v-card, HTML formatting) *
*      Mail Lists at theporch.com only accept PLAIN TEXT      *
*      If your postings display this message your mail program *
*      is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *
```

-----=_NextPart_001_0000_01C2DC93.DA104DC0--

From: W7QH0@aol.com
Message-ID: <182.1789b0f3.2b8d0af4@aol.com>
Date: Tue, 25 Feb 2003 13:07:48 EST
Subject: Re: HQ129X Knobs
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="part1_182.1789b0f3.2b8d0af4_boundary"

--part1_182.1789b0f3.2b8d0af4_boundary
Content-Type: text/plain; charset="ISO-8859-1"
Content-Transfer-Encoding: quoted-printable

In a message dated 2/25/03 5:04:47 AM, knjhanlon@msn.com writes:

> What do you suppose happened to all of the tuning knobs from the Hammarlund=20
> HQ129X receivers.....?=A0
>=20

There must a secret Original Knob Graveyard out there somewhere. Bet it's=20
right next to the Name Plate Graveyard.....

Dennis D. W7QH0
Glendale, CA

--part1_182.1789b0f3.2b8d0af4_boundary
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

* * * * *
* ---REMAINDER OF MESSAGE TRUNCATED--- *
* This post contains a forbidden message format *
* (such as an attached file, a v-card, HTML formatting) *
* Mail Lists at theporch.com only accept PLAIN TEXT *
* If your postings display this message your mail program *
* is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *

--part1_182.1789b0f3.2b8d0af4_boundary--

Message-ID: <3E5BCD4A.EF21E113@cox.net>
Date: Tue, 25 Feb 2003 13:08:42 -0700
From: David Hollander <n7rk@cox.net>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: General Radio GR-916A
Content-Type: text/plain; charset=us-ascii; x-mac-type="54455854"; x-mac-creator="4D4F5353"
Content-Transfer-Encoding: 7bit

Is anyone familiar with the General Radio GR-916A impedance bridge
specs and maybe have a copy of the manual they can e-mail me?

Thanks,

Dave N7RK

--

Dave N7RK <http://members.cox.net/n7rk>
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

Date: Tue, 25 Feb 2003 13:24:28 -0800
From: Arden Allen <gumbear@pacbell.net>
Subject: Whistling by the graveyard
To: Old Tube Radios <boatanchors@theporch.com>
Message-id: <004501c2dd15\$baf475b0\$b9e47443@KB6NAX>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7bit

Not quite on the bright side of things but useful as a safety reminder:

A technician I worked with at a nameless company that deals in high pulse power equipment was found dead from electrocution at work a couple of weeks ago. He was in a test chamber troubleshooting some problems when apparently due to inattention he reached at arms length into a dummy load matrix and contacted 24KV while squeezed into a tight spot. The current flowed through his chest to his back where he was in contact with electrical conduit along the wall the test system was adjacent to.

>From speculation with a former co-worker it appears the system was running along with another in the same room and due to the HIGH NOISE LEVEL and NO WARNING LIGHT the tech probably forgot which tester was running. His last mistake in an obviously dangerous world.

Mind those transmitters, fellas.

Arden Allen
KB6NAX
Vallejo, CA
gumbear@pacbell.net

Message-ID: <004401c2dd15\$b9be3fa0\$b9e47443@KB6NAX>
From: "Arden Allen" <gumbear@pacbell.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: HQ129X Knobs

Date: Tue, 25 Feb 2003 13:27:14 -0800
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

>> What do you suppose happened to all of the tuning knobs from the
Hammarlund
>> HQ129X receivers.....?

> There must a secret Original Knob Graveyard out there somewhere. Bet
it's
> right next to the Name Plate Graveyard.....

It's the same karma that dictates all fuses must be replaced with the wrong
value.

Arden Allen
KB6NAX
Vallejo, CA
gumbear@pacbell.net

Message-ID: <3E5BE4EE.5030505@erols.com>
Date: Tue, 25 Feb 2003 16:49:34 -0500
From: Mike Steussy - AE4R <ae4r@erols.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: BAs at Winterfest
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

Ahoy! The turnout of Boatanchors at the Vienna (Virginia) Winterfest
last Sunday was a little disappointing, though unusually nasty winter
weather (including hail!) did its best to clobber both hamfest and
attendees. One seller brought several lovely Hammarlunds, including HQs
129X, 145 and 170. He also brought a Johnson Viking Ranger II,
battle-scarred, but serviceable by appearance. There was, at another
table, a proud WW2 veteran RBL receiver. And another chap had a Knight
T-60 xmtr and Drake 4-line speaker for sale and still another offered a
nice Hallicrafters S-53A. I managed the speaker program and all these
sellers were gone when I got back around much later. So I don't know if
any of these beauties sold. There was good miscellaneous stuff for
sale. A friend found an original NCX-3 manual for me. The most amazing
items were new 1000 uf, 450v Nichicon PC-board mount electrolytics, at
\$4 each. They were about the same size as the 4 and 8 uf cans we see on
our very old BAs. Thanks to those who braved the weather to attend the
hamfest.

73, Mike Steussy AE4R
Vienna Virginia

Message-ID: <3E5BF531.27384F3C@cox.net>
Date: Tue, 25 Feb 2003 15:58:58 -0700
From: David Hollander <n7rk@cox.net>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
CC: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: HQ129X Knobs
Content-Type: text/plain; charset=us-ascii; x-mac-type="54455854"; x-mac-creator="4D4F5353"
Content-Transfer-Encoding: 7bit

I think it's next to the plot that has missing bottom covers from
National Receivers.

Dave N7RK

--

Dave N7RK <http://members.cox.net/n7rk>
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

Message-Id: <5.2.0.9.2.20030225151614.01eb8c90@mail.islandnet.com>
Date: Tue, 25 Feb 2003 15:20:34 -0800
To: Old Tube Radios <boatanchors@theporch.com>
From: jan@skirrow.org
Subject: Re: HQ129X Knobs
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

At 05:05 AM 2/25/03, JAMES T HANLON wrote:

>What do you suppose happened to all of the tuning knobs from the
>Hammarlund HQ129X receivers? I have run four of them across my bench
>(finding good homes other than mine for two, putting one on the air, and
>with one as a "spare" for now) and all of them have had substitute knobs
>for the Main Tuning and Bandsread controls. Maybe, as Mac, WQ8U, said on
>our sked Sunday evening, they wound up as wheels on Boy Scout toy cars. I
>would like to acquire a couple for my on-the-air receiver if anyone has

>some to spare.

>

>Jim, W8KGI

Replacements are available (or were a couple of years ago) from:

Larry Bordonaro
5744 Tobias Ave.
Van Nuys, CA. 91411
phone (818) 786-2500
fax (818) 909-0241

I bought two for my HQ129X and found him quick and the quality good. He will duplicate any knob if you can supply a sample, and has knobs for many boatanchors available.

Jan Skirrow, VE7DJX

Message-ID: <3E5C4957.B0886D6@wb1cmg.mv.com>
Date: Tue, 25 Feb 2003 23:57:59 -0500
From: "David M. Upton" <david@wb1cmg.mv.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: RF Measurements bridge for sale
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Don't know who made it (TELCO) but beautifully done rackmount bridge. .05-2 MHz reactance bridge with decade standards built in. I am guessing a model shop built this. Beautiful mechanics and feel on everything. Uses TELCO standard long phone jacks for excitation, and null detect. Meter is built-in. Meter has slight scratch in faceplate but does not interfere with reading meter. Measures R, L, C in parallel or series configurations. Readout in C or L-either positive or negative. R can be read in Ohms or Mhos(Siemens). Have a .JPG for those interested but really just needs to be seen by an interested party. I am asking \$75 for this item,uncalibrated, untested, but believed to be OK and ready. It is heavy. I would figure 40 lbs. shipping.

David M. Upton, WB1CMG
Mont Vernon, NH 03057
wb1cmg@arrl.net

Date: Wed, 26 Feb 2003 06:19:35 -0500 (EST)

From: "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
Message-Id: <200302261119.GAA05306@aa4rm.ba-watch.org>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: SW Radio, did'ja notice?

You couldn't sell a mid-priced radio in '36 - '56 w/o "short wave."

Fast telecom & ON SCENE, REAL TIME, TEAM reporting kinda cleared the decks or, er, dials.

But now since all ON SCENE, REAL TIME, TEAM reporting is clearly there to get you to watch the ads & is all the same, hippy lo-dial FM &, yes, "short wave" again takes meaning.

Listened to radio Costa Rico on a Zenith T0 this 'way early AM while getting up/cleaned/shaved.

There's compelling other views out there.

SW Radio again counts

Marty who just had a kid ship out on a C5 this AM.

Message-ID: <0c5101c2ddc5\$fd1ac100\$ccfeed0c@c924808d>
From: "Roger Dillon" <rdillontx@attbi.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Boonton 260 Q meter question
Date: Wed, 26 Feb 2003 12:36:32 -0600
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Thanks for all your responses.
Looks as though \$25 to \$50 is the range for one in working condition.
I will see how this sounds to the owner as soon as the ice melts here in Texas.

73
Rpger
N5PGH

From: AA5QT@aol.com
Message-ID: <14a.1c5fa50d.2b8e83c0@aol.com>
Date: Wed, 26 Feb 2003 15:55:28 EST
Subject: FS: Collins Videos
To: Old Tube Radios <boatanchors@theporch.com>

MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="part1_14a.1c5fa50d.2b8e83c0_boundary"

--part1_14a.1c5fa50d.2b8e83c0_boundary
Content-Type: text/plain; charset="ISO-8859-1"
Content-Transfer-Encoding: quoted-printable

Have the following as-new (never played) for sale. =A0Prices do not include=20 shipping.

KWM-2 Video (two tapes) =A0=A0=A0=A0\$40.
KWS-1 Video =A0\$20.

Gary =A0K5QT

--part1_14a.1c5fa50d.2b8e83c0_boundary
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

* * * * *
* ---REMAINDER OF MESSAGE TRUNCATED--- *
* This post contains a forbidden message format *
* (such as an attached file, a v-card, HTML formatting) *
* Mail Lists at theporch.com only accept PLAIN TEXT *
* If your postings display this message your mail program *
* is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *

--part1_14a.1c5fa50d.2b8e83c0_boundary--

From: AA5QT@aol.com
Message-ID: <5a.1871b9d7.2b8e8689@aol.com>
Date: Wed, 26 Feb 2003 16:07:21 EST
Subject: FS: Collins Vides KWS-1 video is sold
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="part1_5a.1871b9d7.2b8e8689_boundary"

--part1_5a.1871b9d7.2b8e8689_boundary
Content-Type: text/plain; charset="ISO-8859-1"
Content-Transfer-Encoding: quoted-printable

If anyone wants the full size photo, just drop me a note at e-mail: jerry.proc@sympatico.ca

=====

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Regards,
Jerry Proc
E-mail: jerry7proc@yahoo.com

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Message-ID: <009a01c2ddf5\$5ecb4120\$f049fea9@y2m1k2>
From: "Chris Bowne" <radiobwn@riconnect.com>
To: Old Tube Radios <boatanchors@theporch.com>
Cc: <boatanchors@theporch.com>
Subject: Re: SW Radio, did'ja notice?
Date: Wed, 26 Feb 2003 19:15:39 -0500
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

>
> Marty who just had a kid ship out on a C5 this AM.
>
>
I'll keep him in my prayers, along with my son, an Aircraft Electrician,
whose CT National Guard Unit was activated a few weeks ago.

73 and God Bless,

Chris, AJ1G
Stonington, CT

Message-ID: <00a901c2ddf6\$e995d800\$f049fea9@y2m1k2>
From: "Chris Bowne" <radiobwn@riconnect.com>
To: Old Tube Radios <boatanchors@theporch.com>
Cc: <boatanchors@theporch.com>
Subject: Re: BC348-ART13 Pair

Date: Wed, 26 Feb 2003 19:26:44 -0500
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

>From the overall arrangement, it looks like a port side looking forward,
similar to the B-26 Flak Bait radio operator's position on display at the
Smithsonian Air and Space Museum, except that the ART-13 is installed above
the 348, instead of a pair of Command Set transmitters and a BC-456
modulator unit.

73,
Chris, AJ1G
Stonington, CT

Message-Id: <3.0.6.32.20030226212400.036ce800@mail.nova.org>
Date: Wed, 26 Feb 2003 21:24:00 -0500
To: Old Tube Radios <boatanchors@theporch.com>
From: Tom B <tbryan@nova.org>
Subject: WTB: TS-981/ARC-21
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Hello All,

I would like to buy a TS-981/ARC-21. This is the control test set for
the ARC-21 and ARC-65 radio sets. I can supply a picture if someone needs
to see what it looks like.

Thanks,

Tom Bryan
N3AJA

End of BOATANCHORS Digest 3453
